



SAFETY DATA SHEET According to 1907/2006/EC, Article 31 Industrial DEIONISED WATER

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name DE-IONISED/DEMINERALISED WATER

Company Fluid Science LTD

U5 Pride Point, Ashcroft Road, Knowsley Ind. Est. L33 7TW

Contact email Sales@Fluidscienceltd.com
Web site www.Fluidscienceltd.com

Telephone 01244 506 860

2. HAZARDS IDENTIFICATION

Main hazards No Significant Hazard.

3. FIRST AID MEASURES

General information No first aid requirements.

Skin contact No hazard.
Eye contact No hazard.
Inhalation No hazard.

Ingestion Not Recommended.

4. FIRE FIGHTING MEASURES

Extinguishing media Water, foam or dry chemical. Not combustible. Use extinguishing media

appropriate to the surrounding fire conditions.

Fire hazards Not flammable and normally not a fire risk.

Protective equipment Wear self-contained breathing apparatus and protective clothing.

5. ACCIDENTAL RELEASE MEASURES

Clean up methods Run to drain.

6. HANDLING AND STORAGE

Handling Adopt best Manual Handling considerations when handling, carrying and

dispensing.

Storage Store in the labelled containers out of direct sunlight.

Suitable packaging Keep in original packaging.

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits None assigned.
Respiratory protection Not normally required.
Eye protection Not normally required.

Protective equipment No special clothing required, under normal circumstances.

Environmental exposure

Users should be aware of environmental considerations and their duties under the environmental protection act. Further information may be found on Government websites: www.dti.gov.uk/access/index.htm and

www.envirowise.gov.uk.

8. PHYSICAL AND CHEMICAL PROPERTIES

Description Liquid.
Colour Colourless.
Odour Odourless.
pH 5-8
Relative density 1.00

Controls





9. STABILITY AND REACTIVITY	
Stability Conditions to avoid Materials to avoid Hazardous decomposition Products	Stable under normal conditions. Possible sources of contamination. Possible sources of contamination. None when stored and handled correctly.
10. TOXICOLOGICAL INFORMATION	
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Toxicological information	Unlikely to cause hazardous effects.
11. ECOLOGICAL INFORMATION	
Eco toxicity	No data is available on this product.
12. DISPOSAL CONSIDERATIONS	
General information	Dispose of in compliance with all local and national regulations.
Disposal methods recycled.	Where practical, waste or surplus material should be recovered and
	Dispose of according to national and local authority regulations via an appropriately licensed waste contractor.
Disposal of packaging	Packaging is recyclable and, where practical, containers and packaging should be recycled by a licensed contractor.
13. TRANSPORT INFORMATION	
Further information	The product is not classified as dangerous for carriage.
14. REGULATORY INFORMATION	
Risk phrases	No Significant Hazard.
15. OTHER INFORMATION	
General information	CAS: 7732-18-5
	EC No. 231-791-2
	PLEASE ENSURE THIS SAFETY DATA SHEET IS PASSED TO THE APPROPRIATE PERSONS IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.
	This Data Sheet was prepared in accordance with directive 91/155/EEC and the Chemicals (Hazard Information and Packaging for Supply) Regulations.
	Occupational exposure standards were taken from the current edition of EH40 (UK HSE).
	The information given is based on our knowledge of this product at the time of publication.
	The information this sheet contains does not constitute on its own the user's own assessment of workplace risk as required by other health and safety legislation eg. HSW ACT COSHH, MHSW Regulations or other. The user's attention is drawn to the possible risks incurred by using the product for any other purpose than that for which it was intended.
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.